

Q65101

LEE Q65101
DECODER HAVING DIGITAL IMAGE
STABILIZATION FUNCTION AND DIGITAL
IMAGE STABILIZATION METHOD
Filed: June 25, 2001
Darryl Mexic 202-293-7060
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FIG. 3

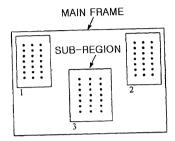
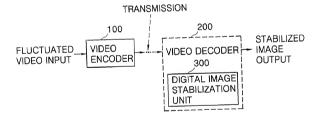


FIG. 4



LEE Q651
DECODER HAVING DIGITAL IMAGE
STABILIZATION FUNCTION AND DIGITAL
IMAGE STABILIZATION METHOD
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3 of 5 Q65101 202-293-7060 STABILIZED OUTPUT IMAGE GLOBAL MOTION COMPENSATION 206 330 MEMORY FRAME REVERSE FNS DCT 320 TIME-BASED INTEGRATION UNIT DEQUANTIZER 205 COMPENSATION UNIT GLOBAL MOTION 310 COMPUTATION 2

MOTION

INFORMATION ADDITIONAL

LIND

FIG. 5

200

204

203

202

201

BUFFER

QUANTIZATION LEVEL

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FIG. 6

## ADDITIONAL INFORMATION

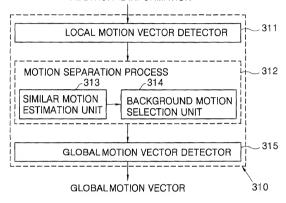


FIG. 7



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FIG. 8

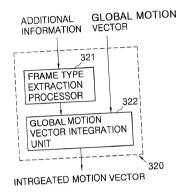


FIG. 9

FLUCTUATED FRAME
BY USER'S
ORIGINAL SCREEN FLUCTUATED HAND

